

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	64	(branch\$3 secondary tertiary) SAME (surfactant (surface adj active) emulsif\$6 dispers\$6) SAME \$10SO3M	US-PGPUB; USPAT	OR	ON	2008/09/25 11:14
L2	11601	(branch\$3 secondary tertiary) SAME (surfactant (surface adj active) emulsif\$6 dispers\$6) SAME (\$10SO3M sulfonate)	US-PGPUB; USPAT	OR	ON	2008/09/25 11:17
L3	50	L2 SAME (fluoropolymer (fluorin\$6 WITH \$5polymer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:18
L4	3427	((branch\$3 secondary tertiary) near5 (\$10SO3M sulfonate)) SAME (surfactant (surface adj active) emulsif\$6 dispers\$6)	US-PGPUB; USPAT	OR	ON	2008/09/25 11:21
L5	9064	secondary WITH (\$10SO3M sulfonate)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:33
L6	18	L5 SAME better	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:34
L7	3780	secondary WITH (\$10SO3M sulfonate) WITH primary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:34
L8	182	L7 SAME (better advantage improve \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:35
L9	3965	(secondary branched) WITH (\$10SO3M sulfonate) WITH primary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:44

L10	196	L9 SAME (better advantage improve \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:45
L11	14	L10 NOT L8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 11:45
L12	2	("5955418").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/25 11:55
L13	7679	(secondary branched) WITH (\$10SO3M sulfonate) WITH (primary linear)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 12:04
L14	315	L13 SAME (better advantage improv\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 12:04
L15	119	L14 NOT (L8 L10)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 12:05
L16	29	(secondary adj sulfonate) SAME (surfactant (surface adj active) dispers\$7 emulsif\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 12:21
L17	4	("2334764").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/25 12:36
L18	0	("2334764").URPN.	USPAT	OR	ON	2008/09/25 12:39
L19	2	("5607910").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/09/25 12:42
L22	1421	(secondary sec) SAME sulfonate SAME paraffin	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:50
L23	877	(secondary sec) SAME sulfonate SAME paraffin SAME primary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:50

L24	130	(secondary sec) near10 sulfonate near10 paraffin near10 primary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:51
L25	28	(secondary sec) near10 \$5sulfonate near10 paraffin near10 primary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:55
L26	616	(secondary sec) near10 \$5sulfonate near10 (primary linear)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:57
L27	171	(secondary sec) near10 \$5sulfonate near10 (primary linear) near10 (surfactant (surface adj active) emulsif\$6 dispers\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 13:58
L28	20462	(524/157 526/89/526/94 526/72 526/243)". ccls"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/25 14:05

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